

1-1647 · Robertson Coll. Illinois Inc



· Acerates longifolia 1,10,11. · Actinomeris squarrosa 3, · Ampelopsis gumquefolia 9. Antennaria plantaginifolia 24,25,27,28,29, · Arisaema triphyllune 7. · Aristolochia tomentosa 33. · Asclehias Cornuti 9,10,11,12. incarnota 12, 13, 14, 15. purpurascens 8, 9, 47. Sullivantie 1, 9, 10, 11, 12, 13, tuberosa 9,10,11,15. verticillata 11,12,13,14,15.16. · Blephilia ciliata 37, 41. · Brunella vulgaris 3. · Cardamine laciniata 25,26. · Lereis banadensis 7, 28, 29. · L bry santheman lewanthemum 35, 34, 37. · Lienta maculata 2 · Claytonia Virginica 6, 7, 25, 26, 27, 29, 30, 31. · Loreopsis aristosa 2, 3, 4. . Datiora Tatula 5-. Delphinium tricome 31, 32, 33,34. Dicentra evcullaria 7, 25,26. . E rechthetes hieracifolia 2,3. · Erigenia bulbosa 4, 7. · Erigeron banadense 5 Philadelphieum 36, 40, 41. sh. 37. · Erythronium albidum 5,16, 25. Enclevia albida 1 · Eupatorium ageratoides 3, 4, 5. Geranium maculatum 30, 32, 33. Gerardia pedicularia 1 . perpurea 3 temuifolia 1,2,5, . Helianthus doronicoides 1,5. grosse-servatus 5. . Henchera hispida 36 . Hibiseus grandifloms 2 · Houstonia purhurea 35 · I pomoca Nil 5. · I ris versicolor 36

· Lespedeza violacea 1. · Linaria vulgaris 14. . Lobelia spieata 45. syphilitien 3. Lophanthus nepetoidee 3: Lythrum alatum 15, Mortensia Virginica 7,25,26,28,29,30. Nepeta Glechoma 31,34. ay ay. . Nuphar advena 15, 16. · Nymphaea tuberosa 8, 15, 16, 34, 44. · O smorshiza longistylis 32,33. · Pastinala sativa 37-40, 41-45, 47. · Pentetemon Digitalis 8, 36, 37, 41. · Petalostemon violaccus 11. · Phloy divarienta 29, 30, 31, 32, 33. glaberrina, 36. · Polygonim Pennsylvanicum 4. Pyknauthemum liditolium 1. · Ribes sotundifolium 24. . Robinia Pseudalalia 32,33. Rosa lucida 41. Rudbokia hirta 45-47. laciniata 1. Trifida 5. . Sagittaria variabilis 2. Salix cordata 14-18,22-24. · Scrophularia nodosa, 2, · Simm Rivitasfolium 2 · Solidago landeslata 3, 4. · Specularia perfoliata 41, Staphylea trifolia, 7, 29,30. · Trifolium prateres 470. . Priosteum perfoliatum 34. . Uvularia grandiflora 7,26. · Viola palmata 25, 24, 27, 29. y: 7

1884 July 1884. Podisue spinosus Dal. 23 (larva) 23 Sories 4. Habetus confusus Sm. 7 30 Series 12 7 Halietus vinilis Sm ., Bember nubillipennis, bress. the 2 31 August Cerceris bicomuta, Guer. 9 = 5 me sedeineta 1. Bember mulillipennis, brossy & 20 Bember mubillipemierlyen Apis mellifica, Linn. locoris rapidus, Say. = 2 12 11 Augochlora fruka, Say 14 = Cress vulgarie stocchus aloper, 6 ster harnopolius fulvus, Wied. Prota mylabrina, lbeb 22 & hanlinguathus pennsylvanicus, De Bur 23 Ceratina dupla, Say. 76 7 24 Haleeties confusus Dn. " 25 Melissodes obliqua, Say " 21 Bombus vagans, Smith 7. 27 Bombus penneylamieus, 4 " 27 28 Bombus separatus, brees, \$
29 Bombus vergences, clin \$
30 R. 11 30 Bombus virginious Dir. \$ 11 " 33 " 11 35-11

Camiptera (Asalepias Sullivantii quenostra Scrophilaria nodosa destroyed the Acerates longifolia on face. 2 pollonts Pycnanthemum linifolium Asclepias Sullivantii no destroyed pollinia 1 eorpuseulu Thrown menoptera Les predeza violacea Throw Enslevia albida polinia
Welianthus doronicoides, (Compared with
specimens determine loptera Gerardia tenuifolia "Helianthue doronicoides Throw emengtin Gerardia tenuifolia Rudbeckia laciniata Berardia pedicularis Gerardia tenuifolia Thrown awa Berardia pedicularis

2

1884 August Pyrota mylabrina, Cheb 27 Diabrotica longicomis, Say. 37 38 Vesha germanica, Fabr. 39 brabro obscurus Sm. 7 40 Carabrointerruptue, A.F. 2 Vespa maculata, L. 29 =38 42 Vespa germanica Fish. 43 Veshã maculata, La ? 44 Portistus rubiginosus, Si F. ** 45 Polistes metricus, Say 47 Systochus Loker Osta Jaka. 48 Melissodes bimaculata, St. F. 8 49 Colias Philodice, God, 8. 5-0 Colias Philodice, God., 8. 5-1 Bombus fennsylvanieus, Del 4 30 5-2 Megachile brevis (?) Day. & 11 5-3 Existalis transversus, Wied. 3. 54 Jurinia smaragdina, Macq. 56 Megilla maculata, De Gur. N in william for election Softember 5-8 Halietus Melissodes herply lat 5-9 (Apathus elatus, Fabr.) 8 60 Pelopaeus cementarius Dr 61 Pelopaeux comentarius, Dr. 3 62 Prisenemia fulricornies, fores 63 Agapostemon traclor, Stopes 64 Exoprosopa fasciata, Macg. 66 Bombus fenneybranions 67 Pieris rapae, 3. L. 18 Pamphila manalarqua, Soud. 70 Bombus francy more 1828.

leoptera Gerardia tennifolia
"Sium lineare
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""" / hrown away Thrown V Serophularia nodosa Thouse away Thrown "Erechthite hieracifolius iptera Vernonia fasciculata Throws away determined menop. ptera " throws away. 1 prouve away. Willish leoptera Sagittaria variabilis sar. menop. Pernonia fasciculata
"licuta maculata" Thrown "Loreopsis aristosa ptera Vernonia fasciculata Compared with specimens de . termined by Wile Thrown

ymerop

1884 71 Apathus elatus, fres. September 72 Danais Archiffees, Hab. 8. 73 Shathus elatus, Fabr. 74 Bombus vagans, Smith, 8. 2 Bombus separatus, bress, 75 Bombus vagans, Smith, Ceratina dupla, Say. =94 Melissodes perpleyala. 80 Scolia bicineta, Rossi. 81 Seolia bicineta, Atabr. 82 Odynerus tigris, Sanss. Halietus armaticeps Lrees. 7 Halietus Melissodes perpleja 85 M dissodes perpleya lineas 86 Anisopogon gibbus, Loew, 87 Bombus separatus, brees, 88 Spathus elatus, Fabrice & 9 Eumones fraterna, Say Melissodes bimaculata, SIF. Bombus reparatus, bress 1: \$ 8. Wara Halietus armaticeps bress. Series & # 14 alietus Andrena solidazinis Rol. & 94 7 eneris Bonatus, 99 11 bro 10-maculatus, Say, 7. 102 Polistes metrieus 103 Lucilia cornicina, Meigen. 104 listogaster divisa, Loew. 105-Sphaerophoria eylindrica, Day.

Thrown Vernonia fasciculata Coreopsis aristosa gwenop pidop Thrown Vernonia fasciculata Lophanthus nepetoides guenop Actinomeris squarrosa Brunella vulgaris Vernonia fasciculata Thrown away Enpatorium ageratoides Letinomeris squarrosa Enpatorium ageratoides thrown Vernonia fascioulata determined eilidae Diptera Lobelia syphilitica Berardia purpurea Érechthites hieracifolius Thurwi Solidago lanceolata thrown // - thouse - 11-11 thrown away. Diptera 447 chinidae yrphidae

1884 September & houling na thus pennsylvanieus, De Ger. 107 108 É picanta pennsylvanica, De Geer Chrysophanusamericanus, H. Colias Philodies, God. 4. Algorimatus Comuntas Melitreal haros, Boisd. 116 Grambus laquestellus, Blem. 117 Metheisa bella, L. 10 119 120 121 Plagiognathus obscurus. Whiler. = 15/5 122 123 124 Sistogaster dovisa; Low. 125 Allograpta obligua, say. =827 126 127 Lyearn pseudargiolus, negleta, 128 Seepsis fulvicollie Hubr. 129 Haliotus (annatice fis Press.) 130 Haliebus (flavifies H.) fascistus 6 Sugochlora tura Sag confue 132 Contrin 136 Seolia bie 134 Seolia breineta & Fabr. 11 137 Depia Rhynchodepia Ptilodepia abdominalio" 138 Dynamis, Landie, Lainn. 140 Existalis tenay, Linn, 9. 12

Solidago lanceolata Throw away Throws Thrown Throws efidoh Throw away Enpatorium ageratoides 1 hrow Thrown emptia away. Thrown away. Throw enlionidae Christae Diftera chinidae rphidae Ħ Thrown away. epidop. Phrown away. thearn away. symenop. thrown away. Ų 11 oleth. pérdae ramed Williston Thrown Thrown Horeopsis aristosa Polygonum Penneylvanoum spidop. away.

1884 September 142 (Syrphius obliques, Say) 143 Odynories tigris, Sanss. 9. "
144 Calleopsis (albitarsis bress.) matterile
Series 4 thrown away 145 Halietus confuers Sm. (148) I parnopoline fulous, Mied. = 2631 147. Phymata crosa, Linn. 2632 148 Diabrotica longicomis, thrown 149 talliopsie (albitagsis briss) 15-0 Melissodes Austica, Say away =94 15-1 Melissodes obliqua, Say 15-2 Bombue vagans, Smith, 4. 15-3 L'introliere Congicornis, Jay. 15-4 15-5- 1/clissodes motion, Day 28 = 94 156 Derlephila lineata, Fab. 15-7 Eristalis tenax, Linn. 138 Ty que lineotarie, Beaux. Afril 7 away 15-9 Lucilla cornicina, Meigen. 160 110 163 Halietus (flavihes F.) fasciatus 20 164 Dolerus arvensis, Say. 20 165- Lygaeus turcious, Hab. 166 Eristalis dimidiatus, Wied. 167 169 Helophillus Tim 173 174 Brachypalpus frontosus, Lw.

Inder Enhatorium ageratoides bymenoh R Rudbeckia trifida Derardia tennifolia Belianthus grosse-serratus Siptera Cemiptera dech. Cymeno,. Thrown oleop tera Helianthus doronicoides away Thrown Ymenoh Datura Tatula septera Erythronium abidum
useider " Salix humilis gweny tora emiptera ditera

1885 176 Andrena (bicolor F.) vicina April 20 177 Apris mellifica, Linn. 178 Colletes inaequalis, Say. Series 83+ 3 180 Andrena salieis Rot. Series 5 thrown 7 (flurifier 7.) fasciatus 181 Haliotus throw (Roleoh, Ser. 63.) 2 182 Halietus Confus Malachidae 1 (Rolech, Ser 183 Orendachna atra Ahr. 184 2 verus arvensis, Day. Throw Series 4 185. Halietus confusus Sm. away 7 186 2 21 188 Pieris rapae, L. 189 Brachy palpus frontosus, Los. 190 Andrena ragosa Rob. forbesin 191 Belix 8 Thrun 7 191 Haliotus (flarifies #.) fasciatus away 3 192 Andrena illinoensis Rob. 8 193 " Cressorii Rob; Serie & 24 erzihrogastra 194 Andrena Smithii Rob, (pereze) 193 \$ 195 Agapostemon radiation, Day 196 Colletes inaequalie, Say. 197 Andrena (bicolor F) (vicina) Series Sepunctota 198 " (flavo-elypesta Som.) (Clark Ser. 53.) 令 8 199 Orsodochna atra Ahr. Series hirtische 200 Andrena (bicolor F.) vierna) viridula 8 bres 201 Augochlora lucidula Sm f, Series 4 2 thrown 7 203 Halietus confusus Sm. 7 204 205 Series 8 bipunetata 206 Andrena 207 208 Agapostemon radiatus, Say 210 Andrena Sazi Rob.

Salix humilis Thrown away thrown away mensp. Slaytonia Virginica. hidep: Salix humilis Thrown Thrown Jeoptera Crigeria bulbosa thrown

1885 Jongu April pubescens, Day. 211 Odon lomyia crassirostrus Lw. 212 (Syrphus marginata, Say.) 213 Lucilia cornicina, Meigen. 214 Gonia frontosa, Say 215 216 217 Diabrotion villata, Hab. 218 219 220 Bombus sugenceres less. 221 Bombylius fratellus, Wied. 222 Nisomades fuvenalis, Fab. 223 Contrinus 224 Bombus fernsylvanione, Del. 11 Am, Ent Se 225 Danais Archiffus &, Fabr. 226 Africa des speciosa, Cress. & heciosa, lress. No.1. 227 Synhalonia (speciosa) laness, 228 bolletes inaequalis Say 229 bolletes inaequalis, Say. 8 Ires 230 Colletes (Lanadensis Cress.) 231 Bombus for 232 Halietus similis Sm 7 Series 8 14 28 27 233 Andrena mandibularis 7 234 Halietus 4 235 - Sauthory (1) 7 4-maculatus Rob. (Rolenh. Ser. 18.) 236 Calliton Molowhus bimaculatus 237 (Empis) Rhamphongia otiosa bog. 238 Coriseus ferus, L 239 Andrena 240 Lebia viridis, Say. Megilla maculata, De Geer. 243 244 245- Anthophora ursina, bress. E.

atimija 16 ingenia bulbosa williston Thrown hinidae " Ceoptera iptera Elaytonia Virginica hidoptere Viola pubescens. lesp. Claytonia Virginica meng. Dicentra encultaria hidop Mertensia Virginica Thrown " Lereis banadensis in boll. of " Staphylea trifolia Am Ento Se. thredinidae leop. hidae Williston Arisaema triphyllum emili. Thrown away. Relaytonia Virginica menot. Mertensia Virginica

1885 246 Esta Helophilus divisus, Loew. June 247 Helophilus divisus, Toew. 248 2 (Lolerh. Ser. 39) 249=223 Centrinus Halietus franctatus Rob. Series 9 2 25-1 nelumbonis Rob. 7 2 25-2 7 253 25-4 ዖ 25-5 2 256 Agapostemon radiatus, Say. 257 尹 258 Halotus parallelus, Lay. 2 25-9 viridulus. 260 Agapostemon nigsicomice, Thata 9 Word 126/ 262 Papiles Troches, Linn. 7. 263 Halietus nelumbonia Rob, Series 12 264 Halietus [similis Sm.] corincere Sm. 265 Agapostemon radiatus, Say. F Series 12. 266 267 Confusa Augochlora fura Day 7 268 £ 269 Series 5 . Aeroglossa hesperidarum? Will. 270 271 ecus fasciatus, Dall. 272 273 274 Sudamue Bathyllus & 275 Pamphila manalaqua, Send, 8 276 Pamphila metacomet, Larr. 8. 277 Lynthia Atalanta Linn. 278 & Pryrameis Stalanta, Linn. 279 280 (Papilis Philenor, Linn. 7) 19

Irder Siptera Aly Nymphaea tuberosa destroyed joleof. Znengr. throw epiden V Pentstemon Digitalis away. ymphaea tulerosa Grange N. drowned. aarridae homyidae Jephera Aselefricas purfurascens políticas Regnisable prollinia achimidae pollinia pulvillus hainida no pollinia emifited no policia no pollinia with fullinia hide Thrown No hollinia 90

1883-Verna, Edw. 8. 281 Pamphila metasomet, Hore. June 282 Paniphila metalomet, Han. 9. 283 (Orthoplerous larva) 284 Halietus confusus Sm. 285 straspek trasphthalmus, Forst. 286 Megachile mendiea, fress. 2. 287 Negachile mendiea, fress. 2. 288 Vanessa Antropa, Linn. 289 Synthia Atalanta, Jinu. 29 290 Pyrameis Hamip. Ser. 1.
291 Sinea diadema Fabr.
292 Podisies sprinostis. P.B. 293 Lygaens turcious, Fab. 294 Culey stimulans Wer. 609. 295 / strooper letraoph thalmus, Horst. 296 298 Limenitis Harring God 299 Pamphila monatagua, Sont. 7. 300 Seepsis fulvicollis, Hubn. 301 thrown away throw 302 Lygue lincolaris, Beaux. 303 Stomofys calcitrans, 304 Tropidia quadrata, Say, 305 Bornbus segaratas, 6 ress. \$ 306 (Frontina acroglossoides Tone) Ŧ 307 / richius piger, Hab. " 308 Pamphila pokius, Kirly, 8. 309 Argymus Anthodise. 2 310 Papilis Asterias, Hola. 311 Vespa germanio, bress. 312 Photinus pyralis, Linn. 313 Trichius piger, Hab. 314 Papilio Asterias & Habr. 315

Thrown away. fidely. Thele pias furfuraseens repolition Throw no pollinia Thrown conip no holl. gmenoh gnawing gwenop Ampelopsis quinquefolia pollino flowers. pidop. Aselepias Corauti hollinia daset ha hollinis emip. claw. istern Williston ptera pollinia fuller no pollinia no pollinia Joth. dead! emip. ifitera no polling Checked by no pollinia Williston no pollinia Tachinidae Asclepias. Sullivantin no hollinia Chter pridop Asolepias tuberssa with holling on tassal hair growt Aselepias Cornete pollinias tarent hair 3 corpuscular portinos on pultilli (?) of tarse olco p pollina ... pollinia Tresal hair hollinia of Staterosav tareal hair, of silim

July 316 Megachile brevis, Say. 2. 3 317 Graler sufifemur, Pack. 318 Bombers separatus, I ress. \$. 6 319 Pelohaeus cementarius away 320 Priononyx atrata, Hot. 2. 321 Deprocy mubilipannies, fress. 322 Danais Archippus & Fabr. 323 Shapta Interrogationis, Fats. 324 Lucilia cornicina, Meigen. 325 326 Mieropalpus fulgers Mg 7 327 Danais Archippie 7. Fish.
328 Argynnis Aphrodite 329 Thomisus celer, Henty. 11 330 Pelopaeus sementarius 4 331 Podisus spinosus 332 Theela strugosa Hit. 333 Agrotis upsilon, Rott. 334 Sarophaga einbicis Twns. . 7 335 So olias Philodice, Godt. 7 336 Physiotes Thanse Truny. 336 Melitaco Phonos, Driver 9 337 Chrysophanie americania 338 Cerceris venator, bress. 340 Bombus separatore, bres. \$ away. 341 Vanessa Antiopa, Linn. 342 Theolo Halanis, Xil. 10 343 Scepsis fulvædlis, Kubn 944 Despsis fulvicollis, Kubn. 345 Jehneumon flavizonatus, lones. 346 Bombers Jannsylvanious, Deb. 4. 347 Bombus sentellaris, bress, 7. separatus, brees. . 348 Bombus # charatus, freis. 7. 349 Bomba 950 Cerceris compar, bress.

no thrown pollinia away ymeng Asele pias tuberosa. Melepias Sullimentis no pollina Asclepias Cornute no poll. pollinia. epidop pollinia on front for fact on tongue Estera Aselepias Sullivantii no pollinia no pollinia chinidae & ... no holling throw polling away epidan Auclepias Lornate" " Aselepias Cornecti no policies. pollinia & fuder. ymenst ... Lemife . epidate no pollini neophogidae flowers hullinio dead fullville flowers epidon Asolepias Sullicanti " Asolepias tuberosa " Asclepias bornute thrown away Governot. pollinia to pollinia Word, epidop Aselepras & ornuti no follino Aselepias Sullivantii no 2 corps as pull of texts airidiflero on tilia. many full long in mental surface pollinia on ventral surface no pollinia ! ! . .

1885-July Bember nubillipennis, Lress. Beplex nubillipennis, bress. 3 354 Halietus Leronji SN Frang. 355 Chrysophamis more son 14 356 Chrysophames Americanus 35-7 Spherodes discussion Patton) dichrons 7 358 Richary X Thomas flat . 4 359 Contrière sontellum album Say.
360 Bombus separatus bress. Dances Spelippies 362 Bombus separatus, breis. 363 Ammophila (gryphice, Sm.) of 364 Physioles I haros, Drury 15 365 Sphex ichneumonea, Linn. 366 Bombus ergeneers. Laws. 367 Pelopalus cementarius 368 Trichopoda (trifasciata, Locu) 369 Bombus vergoriess. 9 370 Megachile mendica, bress, 7. Am Ente de 371 Bombus sentellaris, bress F. 16 372 Apris mellifica, Tim. 8 Holitaen Tharos, Dury 374 Lygaens bucious, Hab. 375 Spher chneumonea, Linn. 8 376 Prinneyx / firmal, Hab. 4. 378 Bombus separatus, Press. 379 Polistes pallipes Sr Farg. 380 Myzine sexeinita 31 381 Miltogramma einer useene Twns. 382 Halietus confusur Sm. 7 \$. 383 Cerecrie compacta, Cress. 984 Gereeris Elypeata, Dahlb. 8. 385- Spher ichneumonea, Linn.

Lyming Accrates longifolia pollinia no pollmia Epide Aselepias Sullivantie. nopolimia Lywerge pollinia pidop no fullinia no pollinia thrown pollinia away 3 corpusoula + udrenidae younofe. 4 hollinia outarsalps viculionidas Kymens Asclepias Corneti pollina Spiden Aselepias tuberora hollimia pollimia to a german con tral austale and con Pelalostemon violaceus

spidon Asclepias tuberosa

polining

proces freedlin on labrus of tuterosa on tareal neinstion of 2 corpusar netic on pulvillus! Porpusarlenne the pollinum on the " Asclepias Sullivantie sports, and poll of the pollinia with pollinia on Diptora Aselepias Corneti tingue + comba, on 4 few the Lymeson pollinia in abdoni-2 pollinia in abdoni-nal allecting hairo · Acerates longifolia many pollinia or ligs + ventral surface. hairs of lege. epidop Asclepias tuberosa hollinia Emip Asclepias Corneti Cyming Asclepias tuberosa. on hairs 2 corpusais between claws. 4 hollinia nollinia in tarsal hairs not on claws. Acerates longifolia pollinia away 4 ventral surface ulo Asolepias verticillata pollina no legroup pollina no follinia no pollinia pollina on lin. sal hairs.

1885 July 386 Astata unicolor, Say. 8 20 Theela Humuli, Han. 388 Pamphila peckine, Kirby. E. 389 Eurypreon rantalis Enen. 390 Pamphila peckins, Kirly. 8. 391 (Aegeria aemila)Hg. Edw. Trench 392 393 Pamphila peckius, Kirly, 394 Pariphila manataaqua, Soud. E. 395 (Polyoumatus) Comentas, 396 Halietus Leroupie St Forg. 397 Myzine sileinota, F. 399 Libythea Backmanni, Kirth. 23 400 Apis mellifica, Linn, 8. 401 Megachile infragilis, laress. 402 Sphex chneumonea, Linn. 24 404 405- Cerceris bicornuta, Guer. 2 406 407 (bereerie venator, bress.) 408 409 Prionony atrata, False 411 Seratina dupla, Say. 412 Bombus scharate 413 Bombus separatus, fress. 414 Jurinia apicifera, Wolker. 415 Sonofet Libralis, Soy. 416 Lucilia comicina, Meigen 419 Theel 420 Coline Phillodice & Bods.

dead on flowers. mente Aselepias Sullivantii pridof pollmia no pollinia no raladae hollinia no pollinia no Asclepias Sullivantii pollina 10 pollina no pollinia. no pollinia no prollina dead on flowers. dead on flowers! no pollinia pollinia pidop Aselepias incarnata torsal hairs quenos Aselepias Sullivantis deadon flovers: dead on flowers! corp. on claws: no pollinia. Aselepias verticillata pollinia of verticilla ata tuterosa on tarsal hairs. Corneti on torsal hairs + 02 pollinia pollinia tarsal hairs. pollinia on tarsal hairs no pollinia corpusculum so tarsal hair. corpusculumos Rounti on fulille { no the hulville with pollinia tarsal hairs. pollinia on tarsal hairs. herridae. no pollinia eptera pollinia named mopidae. tarsac Willisto on tarsac useidae nopollina dead on flowers yenous Asclaffices Sul cosp. on slaw + pul. no fullinia no pollinia pollinia elaw.

July 1885 421 Degachile brevis, Say . 7. 422 (Phyornmatus) Commentas, God. 2.8 423 Pamphilo mantagua, Sad. 8. " 424 Myzine sexcinota #25 Myzine sexemota 426 Myzine sexemetsi 427 Myzine sexcineta, 4. 428 Privenemes fulricornis, bress. 429 brabes rufifemur, Pack. 430 hyter peptions Say 8 431 webytee for 否 432 Porpiles illinoensis Rob, 433 Pompilus 434 Gdynerus arvensis, Saucs. 435 Crabro rufifemur, Pack. 436 Melissodes bimaculata, St. F. 437 Megachile trevis; Say. 7. 438 Holopyga ventralis, Say. 439 Midas clavatus, Drury. 440 Justieria peckins, Kirly 441 Pieris rapae, 2. 442 Pieris rapal, Z. 443 Pamphila manatagua, Send. & 444 Megachile brevis, Say, 3. 445 Megachile brevis, Say. 7. by & heptions by " 447 Ponificlus illinoensis Rober 448 Gereeris venator, Lress. 449 Geræris bicornuta, Guer. 450 Melissodes bimaculata, St. 8. 451 Melissodes bimaculata, SVA. O. 45-2 Melissodes bimaculata, St. F. freely 5 4 Bombow separatus, bress. of 45-5- Pholisora hay hurstie, Edw.

earh. with 2 poll, Iselepias Sullivantii claw. verticellata fridate no pollinia no pollinia no torsal hairs. sprench pollinia on tonque + tareal hairs. pollinia on tarsal hairs. pollinia ou tareal hairs tongue pollinia on torsal hairs. pollinia pollinia on tarsal pairs. pollinia on tarsal hairs. pollinia on tarsal hairs. pollinia on tarsal haire. on tarsalhairs. holling on hulvillus. pollinia in tarsal hairs + tongue! tarsal hair. .. no pollinia Tida with pollinia on hairs or every leg and one corpus culum on a pollinium. Piftera V Asclepias Incarnata epidop ! meannata destroyed corpuseulum or front leg. hair. combination of 4 corpuse on for claw. erticillata no polimia pollinia on your tarcal hairs. corpusedum on tarial hair. pollinia destroyed pollinia pollina pollinia tarank hair pollinia on tarsal hairs pollinia on tarsal hairs. no ly in pollinia vais Lymouse pudaje pollinia on tarsal hairs. no palinia 17

Aug 1885 456 Pieris rapae, 2. 45-7 Pholisora entullus, Fab. 45 8 Pholisora hagherster, Edw. 45-9 Pamphila peckius, Kirly, 8. 460 Paniphila peckius, Kirky, 8. 461 Endamus Lycidas, Sin Abb. 462 Apris mellifica, Zimn. 463 Melisodes himaculata St. F. E. 464 Halietus Lerongii SN Flarg. 465 Seolia bicineta 466 DE polis Emales, Say. 8. 467 Midas elavatus, Drury. 1000 468 (eyhtera enchenor Walk. 469 (Conops) tibialis, Day.
470 Peraphila manatangua, Sant. G. 471 Panophila manat agua, Sead. 7. 472 Bombus separatus, fress. 4.
Prionony Thomas, Fabr. 6. 474 Aygor Planata Frab. 8. SN. 475- B Halietus confusios Am. 476 (Conops) tibialis, Say Series 26 Insiocliston metallica Fors. 478 Prioceness filliconing finsh. 479 (8 phex apicalis Smith,)8. 5 481 Prioceems terminatus, Say 482 Astata unicolor, Say &. 8 483 Gereeris Olypeata, Dahlt. away 484 brabro rufifemur, Pack. 7 485 Ceratina dupla, Say.

fido Aselepias verticillata polinia. no pollinia simple combination on tarsal hair. no pollinia no pollina vich holima of lormiti on hair letwer clave. none of verticillata, pollinia ora tarsal hair. greensp hollina ore tarsal haire. pollinia on tarsal hairs, tongue, + hollinia of this + Cornetion targal hollinia tarsal hairs. with pollmia on every. iptora deter by Williston chonidae no pollinia nopidae no pollinia pidop 1 no pollinia with tarsa pollinia fasir many pullinea on bairo. O in combi-nation on claw. pollinia greenoge corpusoula . tarsal hairs. pollinia on balial palpus. pollinium on bursalhair no fiollinia eptera no pollinia chridae no hollina * verticillata pollinia. greenso pollinia on tarsal hairs. pollinia ou tarsal hairs pollinia on tarsal hairs with combinations of pullinia on class + tarsal ho. No hollinia 11 with holling - mulville on clave +9 pollina on the 00 hollinic on hair of legs. 19 80

\$ 5

Aug 1885 491 Melissodes binsaculata, SIF. 8. 493: Will 494 Jys toechus aloher, fortus acker. 495 (Conops) tibialis, Say.
Series!
496 Ocyptera (enchenor Walk) tennis 497 Sphex pennsylvanions, Lina. 1. 1498 Apathus sarabilis, bress, 12 499 Papilio Troilus, Linn . E. 16 5-00 Papilio cresphontes, bramer. 17 501 Papiles Turnus, Linn. 502 Papilio Turnus, Zinn. 503 Papilso Troilus, Linn 5-04 Prosopis nelumbonis Rob. 505 Papileo Turnus, E. F, glanous L. 50 & Papilio Turnus, Linn. 507 Pamphila verna Hair. 508 Pamphila " 509 Bombus pennsylvanious, De G. 8 510 Sphex pennsylvanica, Linn. 7 512 Enphoria sepulchralis, Halo 5-14 Semacodera publella, Hbht. 5-15 Pamphila hækius, Kirby. 4. 5-16 Pamphila manataagna, St. 7. 5-17 Pholisora catullus, Hab. 5-18 Pholisora cotullus, Flab. 519 E Johrosopa fasciata, Macy. 5-20 vulgaris, Systocehus alopey, Oston Sucken. thrown 5-23 Bombres virginieur, Oliv. 7 away 3-24 Halitus nelumbonis Rob. 5-25

guenst Aselepias verticillata hollinia ou tarsal hairs no pollinia Willisto. iptera torsal Rairis pollinia cheridae. tonque. pollinia or Greenos tareal hairs Thrown efectop Y mearnata pollinia way pollmia hairs hairs a Class Thrown tuberosa 00 away Epidot Selepias incarnata hairs pollinis determin pollinia hollinia taxeal hairs no pollinia no pollinia pollinia clave + tarsal hairs. lyonenes. pollinia on hairs, clave + cother of 3 corp. on ligala! hollinia on hairs + Claw. pollinia ou oleop tarsal hairs no pollinia epidop Lythrum alatum Compared with specimens named Defetera Williston + Esten Salker. in boll. determined Williaton Williaton with pollinia Nuphar adr

Aug 1885 Series 9 Halietus relumbonis Rob. 20 21 Odynerus foraminatus, Sauss. 7 529 Pamphila verna Edw. 7 5-30 Pamphila feekins, Kirly. 7. 5-31 Horophila latifrons, Lough 532 Souther divisus, Loew. 5-33 534 535 Chipiphorus limbatus, Hab. 7 536 Sparnopolius fulous, Wied. way 537 Hesperia mi 538 Apris mellifier, &. 7 April 539 5-41 Series 13 Lerouxii St Farg. Series 4 5-43 confusue S.m. 5-44 5-45 546 Ceratina dupla, Say 547 thatis Smiera torvina bress. 548 Halietus confusus Sm. 7 549 Lygus lineolaria, Beauv. 550 551 1-5-2 Series! 5-5-3 Dolerus arveirsis Say 5-5-4 5-5-5 55-6 bicolor Beaux. 3-5-7 558 Lynomyia 3 5-5-9 \$

yment Nuphar adversa pollinia on Aselepias verticilenta tarsal haire. on tareal hairs with pollinia epidop no hollinia tural hairs. determined by S. W. Williston iftera Nymphaea tuberosa flowers. Willisto iptera Linaria vulgaris

gmenop Erythronium abbidum, Nutt. compared with speiners determine by Williston 7 determined. Lemiptera Salix eordata, Muhl. 7. grethred inidae Tymenop. ð determined by Williston reofshagidae y in boll.

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iptera Salix humilis, Marsh. 7 reflidae in Coll. S. W. Williston determined by Williston eophagidae infoll in holl. " determined by Williston determined by S. W. Williston

1886 April Series Micionfillie Hein 66 Linnophora 60: Lucilia cornicina, Meigen. 663 667 670 671 672 673 674 Series 2 675 Chortophila Phorbia plature 676 Seatophaga squalida, Meigen 177 16.75 679 Colop. Ser. 53. Orsodschna atra Ahr. ygus lineolaris, Beauv. 682 683 684 185 686 (8% 681 689 (90 Lucilia caesar, Linne, 69/ Ellychnia corrusca 2. Vanessa Antisha, Linn. Beries 15 avoustus Rob. 573 Halietus similia do Beries 12 fullife Pol. Forbesic Rd. 7 thro Scrier 16 FA 696 Andrewa grythronii Rob. 197 Jehneumon funesta bress. 698 Dolerus arvenses, Say: Series 2 bicolor Beaux.

Salix humilis, Marchell, 7. Diptera Anthongidae determined by Williaton Musoidae determined by athonyidae Williston: ordyluridae Poleoptere 11 Chry som Cemittera Scoptore Diptera determine Williston Muscidae ampgridae Lepidolitera Thrown Y ymphalidae ymenoptera actrenidae away. chneumonidas Enthredinidae

1886 April 101 Helophilus similis, Macq. 702 703 704 706 Cynomyia 3 707 7 708 709 Goria frontosa, Say. violacea Mg. 710 Sepsis 7/2 Seatophaga squalida, Meige 914 Orsodachua atra Ahr. 715 716 718 719 020 Bombus virginious, Oliv. 4. 122 Ceratina dupla, Say. 723 724 125 727 Halietus Lerongie St Flarg. 728 729 730 Series 15 arcuatus Rob. X 731 8 ,732 Colletes inaequalis, Day. 2 133 11 Series 12 10 7 Forbesii Rob. 134 Andrewa 9 135

Syphidae Salix humilis, Marshall, 7 Wardelse neophogidae determined Williaton epsidal Williston ordyluridae oleoptera Apridae ndrenidae

2 : 1886 April Series 12,11, 736 Andrewa Cressonii Rob. 737 Helophilus similis, Macq. 738 (Syrphus) since 13 Jundrica, Say. 739 Halietus Leroupi St Forg, 7 741 Sugochlora/hura Say) confuse 742 Andrena hirticeps Sm. 743 Brachypalpus frontosus, Zoew. 744 Eristalis aeneus 745 Syrphus americanus, Wied. 746 (Syrphus) eylindrica, Say. 747 Enschistus variolaris, P.B. 748 Ceratina dupla, Say. 含 749 3 Series # 19 750 Halietus (viridis Rob.) Zephymo Sm. pilosue Sm 151 Series 19 15-2 (wirider Rob.) Jephyrus Sm. Series 12 Forbesi Rob. Forbesii Rob. similie San bress. 753 Series 8 bipunetata Т (flavo-elypeata Sm.) 75-4 分 クリゴー 贪 75% 757 8 Series 827 đ Serves 4 Rob. Sagi Rob. 8 \$ Series 4 160 8 Sazi Rob. 76/ 8 762 1/63 764 ata, Say Tovata Andrena Cressonii, Rol. 8 747 Colletes inaequalis, Say. 令 768 Dolerers arvenses, Say. 769 Existalis dimidiatus, Wied. 770 alnews,

Archael, Marshall, Syrphidae drenidae atera Exphidae emplera. cordata; Muhl. Apridae udrenidae in bolk Am. Ent. Dol Enthredindae Syrphidae determined by S. W. Williston

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1886 April 711 Helophilus similie, Macq. 14 772 Syrphus americanus, Wied. 775 Syrphus americanus, Wied. 177 Brachy palpur frontosus, Loew. Sphaerophoria eylindrica, Say. 73 Xylota fraudulosa 784 Xylota frandulosa, 757 Brachypalpus Rileyi, Williston. Series 1 187 Donia frontosa exul Will. 770 Youra frontosa, Say. 7/1 Seatophaga aqualida, Meigen. tubesculata Say. 7/2 Galerica 794 Existalie transversus, Wed . F. 8 775 & olleter inaequalis, Say. 796 Andrewa Forbesii Rob. Colpognathus helvus bress. 7 797 (Centeterus) Series 1 8 throws 798 Sepsis violacea arvensis Patton 800 Spheeodes tickwa, Have. ₽ 801 Geratina dupla, Say. 802 Halietus Lerouzii SV Flarg. 8 2 800 7 7

ptera supplidae Salix cordata, Markl, 8. determined by Williston in boll. D.W. Willest chinidae determined by chinidae S. W. Williston thoughter horzon pterc 7 Syrphidae Balix humilis, Marshall. . Luonomoda. determinas epsidae olcididae lophinae Williston 2.6. Howard Balix cordata, Muhl. 2 A

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Antennaria plantaginifoha & S. Apridae whole. Am. Ent. Soc. in boll, Am. Ent. Suc, Williston Inthonyidae L'Dentarde? Caciniata, Wood. in Boll. Am. Ent. Mertensia Virginier Dl. Mertensia Virginier, Dl. Society. determined by Dicentra encullaria, D.C. E. T. Cresson Colaytonia Virginica, Z. Erythronium albidum, Nutt. Dicentra encullaria, Dh. determined by Haidae E. T. Cresson. Llaytonia Virginiea, Z. e.p. mbylidae "
mbidae Tiola Eucullata, Ait. " Am Entides " whigh

1851 Camia albiventris bress rustica bress. Cacco > 50 vineta Say, alfabilis in Tomada Luteola Str Forg. Series 5. Series * 20
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Series 5
flowithes H. fascistus 589 Lebia viridis, sag 7 840 Camia aminentice 391 Augrehlora from Say confuse R. 7 7 1892 Bombus Virginieus, Cliv. pennsylvanious, Des. 875 Synhalonia Belfragei 876 Harasodes (honesta) bress. Au Enf. Doe. brus \$18 Bombus Virginiaus, Eliv. " separatus, bress. 102 (Sgraphus) separation, Wied of Bones. 103 Bones Haration, Say. 104 Andrena (biolor F.) vicina) historia F. 105- Hatroon to (afeciosa) laces. 907 Halietus Leroupir St Farg. 2/ Am. Ent. Sal Jamia albiventrie liness introvotrie Gress albivantres less

Spidae Viola encullata, Sit. ** Andrenidae Poleofiture. Apidae Dicentra encultaria, I. thrown determined E. T. Grasson Dicentra encullaria, Db. " Hardamine laciniata, Wood. Diptera Bombylistae Diptero. S. yrphidae Apridae Williston Moularia grandiflora, Smith. "Mertensia Virginica, Dl.
Dicentra encullaria, Dl.
Indrenidas blaytonia Virginica, Zun. e.h. Viola pubescens, Ait.

,886 Series II ligatus Say.

9/2 It dieties (armatice for brees.)

9/3 " (flavifies F.) fasciatus

lness 9/4 togoch lova form Say spril bries 115 teratina dupla, Say. 916 Drastenia crechtea law. lness 117 Camire metica bress. fress 117 abreventris, bress. Chess 120 ingo hota (pura Say) confusa 121 indrena violae Rob. Scries 5 lness 773 Angoria lucidula Sm. 7 (Journ Day) 2 luess 924 726 125 (Sphaerophoria 125 (Typhus) eylindrica, Day Ceratina Mupla, Suy. Scries 5 131 Halistus flaviher F. Sories !! ligature Day. 932: (armsticeps liness.) 933 134 135-Sonies 3 stultus bress. similis Rob. 134 (Syrphus) eylindrica, Say. 7 142 Mesografita 142 Mesografita geminata, Say. 143 (Empis) Phomphompia otioralog. Benies'1 Helicolia helicis 146 Donia frontosa, Say.

Ludrenidae Antennaria planta ginifolia, Hook. Spidae Chidale Cottidae Viola pubescens, Ait. S. p. Andrewidae encullata, Ail. Claytonia Virginica, 2. Syrphidae Internasia plantaginifoliatio. Instrenidae. Syrphidae named Williston Sareophagidae achonidae

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992 Visha mavulata, i.	<i>7</i> ?	"
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in 195 Anthophora ursina, bress.	3	2,6
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Indrenidae Lercis Canadensis, Z. e. h. in Roll . Am East, dol. leox.? fridas VS laphylea trifolia, Z. 2. e. h. Andrenidae espidae! E. P. Green Apridae Leveis l'anadensis. in boll, Mertensia Virginica, Dl. Am Ent Soc 2. ordoling into tube Andrewidae A. Y. e. p. Williston Syrphidae Sphingidae V blay tonia Virginica, Z. Apidae Phlox divarienta, E.T. Gresan Hesperidae Antennaria plantazinifolia, Hoste. 7 Viola pubescens; Ait. Instremidae Taphylea trifolia, Z.

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1021	Euphoria sep	ulchralis, Fabr.	,	11	genne store
1022	Bombus vas	zans, Smith.	9,	28	
1023	Halietus fi	Series 5 H. Series 2	7	"	
1024	Andrena &	Sazi Rob. type	8+7.	16 .	
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		uvenalis, Habr.		11	
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1024	Synfalonia fra	ter (speciosa) bress.	8		
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1037		18	. /	May	
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1045	Andrena eri	Series & geranii Beries & 28	8'	.3	
1046		maculati Rob. Beries 22	1	11	Thron
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1049	11	9. maculati Rb.	4,	**	
1050	Papilio Ass	terias, Fabr.	11	of	
105-1	Nisoniades	icelus Linta		**	= 100 \$ = 1
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mpidae It i Hongitur Staphylen trifolia, Z. Williston mpidal E.T. Lucus findae dearidae determined Williston upidae http:// emplica hidae Mertensin Virginica, Dl. in Goll. Am Ent. Sol. 124 906 Beranium macalatum, L. season V6 valis violacea; L. Indremidae Geum vernum, Tit G. L'aytonia Virginica, L. pilimidae Indrevidae Turanium maculatum, Z. esperidae

			•		May	
					1881	4
	1052	Andrene	Series 9 erigenise Rob. ty.	91	May 4	4
	1053	Bombu	o vagous, Smith	2	c Sin	Ent. Si
				(1	tı .	
	1055	Afeliss	mia speciosa lness.	**	11	
		1	us Bathyllus, Sm- of	166.	5	
			1		6	
	1058	Bonitar	roilus Linn.	7.	• •	
			Ridingsii, Lress.	2	· ·	
	1060	41	· vagaris, Smith	17	,,	
			fervidus, Flabr.	74	,,	
			Penorsylvanicus ?	٢,	W in	Roll.
				0 8		End Soc
lness	1064	Holissa	ria specioca, bress.	8	7	* 0.49
p 18	1065		11	••	٧.	*****
	1066	11	ee	**	41	es also
U	1067	••	47	**	••	
lacos	1068	41	• •	* *	**	
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į. į	1071	10	17	40	£¢.	
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	1074		•	40	q.	
	1075	′,	"	4,	11	
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porter	1077	Bombo	us pennsylvanien	27	8	6
	1078.	Inthop Synhalon	hour abrupton, Say	nes	* 7	Ward
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	1080	•	speciosalne			A CO IS
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	1082	11	speciosa, bress.		t o	
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	1084	5.	,,	*	11	
	1085.	lt.	£1	17	••	4
"	1086	**	* 9	11		

Andrenidae Laytonia Virginica, Z.
Apidae Delphihium tricorne, Michx P. K. N Hesperidae Phlox divarioata, L. Apidae Wefeta Slechoma, Benth. .. Delphinium tricorne, Michx. 46 ** . ** . •• in Roll. ٠. . " Am. Ent. St . 9 *1 in bold . 11 Am. Ent. City " .. in boll. Am. Ent. Soe. ** " ,, " " tion doubtful. 21 " l ressoris determe

				1886
To the		Synhalonia		May
iners	1087	Apolistodes speciosa, Lies.	7	8
• 7	1088	"	rr (.)	.49
,	1087	19	* *	4 /
	1090	Papilio Turnus, Z.		**
	1091	Aslerias, Fab.	8	. • •
		ré	2	**
,	1093	. Turnus, Z. f. glavea, Edw.	**	1.
		Éndamus Pityrus, Fabr.		**
	1095	Papilio Agar, L. w. f. Walshii, Edu	· .	9
W.		Pamphila Jabulon, Bd-Lo. var. Holomote. A		10
	1097			••
	1098			••
	1099			//
p	1100			**
	1101	Andrena G. maculati Rob. Mil. Series & Rob. Mil. geranise Rob. Mil.	9	17
100	1102	geranise Rob. 1.	/*	,,
1	1102	" imilio Rt.	8	9 -
		Augochlora fura Soy	7	íı
	1105		£	//
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11	.1107	(Empis) babouta, Loew. distans		,,
Y	1108			**
1			R.L.	**
loss	1100	Humada bisignata to Soying	8	tr.
	////	Haliotus pectoralis Sm.	9	"
9	1112		"	,,
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V.	1114		٠,	**
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, .		· Augochtora	,,	,,
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	1118	Andrena geranise Rob.	£1	<i>r</i> •
		Rhingia nasica, Say		11
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Spidae Delphinium tricorne, Michx. inbole. AmiEnt, Ja. Thrown apilionidae Thrown way. esperidal esperidae Phloy divarienta, L. udrenidae Geranium macuiatum, Z. P. f. W. yr flidae anfridae namedby Williston mpidae · in boll . " vidas Osmosphiza longistyis, Il. ndrenidae P. h. P. p. Checked by Willisto

					1886
1112	li the	1:1:00 1	, 9		May
•	guna	pipiens	, 2 ,		//
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		Chila le		4	12
1145	Louis	Kemar	is thysbe	Habr.	M
1146	Helop	hilus	latifrons	Loew.	2
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1151	Sciara	atrata	Suy		13.
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Syphidae & zmoirhiga longestylis, DE. "in lot. Williston mpidae · in both. " en boll. Williston Williston .. inldl. .. . in boll. .. lerp. Robinia Pseudaencia, L. Chingidae. graphidae. determined by). W. Williston Epilionidae Delphinium tricorne, Michx. Aristolochia Comentosa, Sims yes tophylida V. Pentatemon pubescens, Solander. I fridae in Both. Am. Ent. Doc.

		1886	
en 1157 Inthallown about to Son	8	May 17	
Crus 115-7 duthophora abrupta; Say	.,	· ·	
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" 1167 Alcidamea producta, Eres.	8	*.	
eves 1/68 Osmia abriventris, bress Will 1/69 Bombylius atriceps Lw.	7	,,	
Will 1169 Bombylius atriceps Lw.	5	"	
1. 1170	7	1+	
1171	7	**	
1172 Pumphila Jabulon, Bd- Le. v. Hobomok.	Harr.	**	
1173 Anthophora abrupta, Say.	8.	18	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	* *		
6 news 1176 Bonchors Information, & ress. Synhalonia. 1177 Helistades speciosa, bruss.	**		
Evens 1176 Bonches orfesatus, & ress.	7	71	
1177 Afelistades speciosa, bress.	8	8	To
" 1178 "	.7	**	Word
1179 Ceratina dupla, Say.	7	P3	
11180	1/	, .	
Will 1182 Bombylius atriceps Lu.	8	20	
Will 1182 Tombylius atriceps Lu.	7	*1	
	8		
1184 Panphila Jabalon, BA Jac. or Holon	wk.K	e+	
1185	* *	r,	
1185	0	1-	
brees/187 Osmia distincta bress	7 0	• •	
1188 Ceratina dupla, Say	7		
. 1189 Agapontemon vividulus Alabonis, Habi	2	22	
1190 Haliotus Lerougii SA Franzo.	* <u> </u>	"	
117) " pertocative Area.	7.	**	

Spidae Pentstemon Digitalis, Soland. in loll. Am. Ent. Doc, E. T. Gara Bon Dylinda Cesperidae Priosteum perfoliatum, Dolphinum tricome, Michy. Napela Glechoma, Benth Pombylidae Kesperidae Apidas Pentstemon pubescens, Sil. Indrenidae Vymphaea tuberoso, Paine e. h. s. basin!

1886 May 1192 Pamphila Peckins, Kirby 28 1193 8 1194 7 . Cernes, Bd-Leo. 7 1196 Éristelis latifrons, Loew. 1197 Cistogaster Livisa, Low, pallati 1198 Megachin montivaga, bress. 8 1199 Cerolina dupla, Day 4 1200 " 8 Series 4 1201 Kalietus confusus Sm. 9 Viridulus lies 1202 Agapostinia (nigricornis, Feb.) 9 1203 Ancylogypha Nunitor, Habr. Е 120x Trichius piger, Habr. 8 1205 1206 1207 1208 leses 1212 Alcidamea producta, brees. 7 1213 Anthidiam Stelie lateralis 2 Stelis lateralie, l ress. Series II ligatus Soy alictus (armaticeps l ress.) 1216 1217 1218 1219 1220 Odynesus (Pennsylvanieux, Sanss.!) 1221 Frit is latifrons, Loew, 1223 Syritta pipiens, Zinn. 1224 1225 1225 " 11

experience Cenothera fruticosa, Z. R. yrphidae determine Chinidae Fracticae n illiston E. T. Consin hidal e. pi 50. h. udre i'idae esperidae Monstonia purpurea, Junes est. reopter determined Midae & Rrysanthemum Lewcanthemum, Z. E. Telesson E. T. breen Indrevidae expidas: hysphidar s.h.

			/	.881
1236	Y' .1.			Tay throw away
1220 2	dicilia s	cornicina, Meige	n.	28
1227 9	Phrontha.	lvifrons, Say. sp. nov. Series 1. a purpuraceus		•4
	Lyalomyn	a furtheraceus		ee .
1231	41	8.6		**
1232	**	4.6		
1233	"	64		•
123k	• •	* **	•	**
1235	**	PR		te .
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1239	9)	18		• *
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1241	••	et		,se
1242	**	94		<i>t</i> •
1243	*/			
1244	Pamphilo	a Peckins, Kirby.	8	4.9
1245			\$	• •
		**	8	·• .
1247	,		8	•,
1248	Odyneric	rague, Janes.	7	·
1249:0	Bombus -	nogue, Janes. T.	Sacr #?	**
1250	Honumeth	Meidans a producta, l	ress. 9	then there
- 1		dupla, Say	2	
		la Peckius, Kirty	2	31
			3	(*
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		i dupla, Say	9	
17255	Monamet	borealis, bress.	9	
125-7	M -1.	to the time to the	2	•,
1250	Megaene	montivaga, bress		4.0
12 59	Colletes	(hencheras) aestivalis	ea, q	= 199
12.00	P. II	(heweherae) aestivalis	, f	,. 320
		la Cornes, Bd. Le		0
1251	11	Peckins, Kirly.	4	17
1262	Megaen	ile montivaga, br	essi. +	**

Muscidae & hysanthemum Lewsanthemum Z. onopidae achimidae .. tin boll " 1. 4 in holl ". ** ** ** . 4 in bolt " Hesperidae Phlox glaberrima, Zinn. sucking Tris versicolor Spidae Pentstemon Digitalis, Nutt P. M. E.T. Care Hesperidae Conothera fruticora, Zinn. Aprical Syrphidal. Hayehera histiido, Parete Resperidae Fris versicolor Pontstemon Digitalis, Nutt s. E.T. Com

1881 May Megachile montivaga, bress. 31 1264 Trichius figer, Habr. 7 1265 Lenatina (dupla, Say) 8 Series II ligatus Say. 1267 Halietus (armatice pe bress.) Press 1268 Sugochborn foura, Say 1269 Ammophila pictipennis 1270 Eristalis dimidiatus, Wied. 1271 Sphaerophorer oglindrica, Day. 1272 (Syrphus) marginata, Say. 1273 (Syrphus) eylindrica, Say. 1274 Syritta pipiens, Zinn, 1275 Lucilia corricina, Meigen. 1276 Miltogramma cinerascens Tons. 1277 Limnophora syrtonewina Stein Will 1278 Soreophaga Nobelobie believo 7 1274 Hyalomyia) Phoronthe purposes 1280 Levatina dupla, Soy ligatus Say. 1281 Halietus (armaticeps bress.) Sphaerophona 1282 (Syrphus) eylindrica, Say. 1284 Syritta pipiens, Linn. Series 2 1286 Chortophila Phorbia fusciceho Jett. 1287 Hyalonyia purposeens 1288 1289 Trichius Spiger, Fabr. 1290 Lycaena Pseugardioles, Bd-Zo. 8 1291 Pieris Protodice, Bd.- Lee. 1292 Halietus stultus brus. ·4/10 1297

Apidae Pentstemon Digitalis, Nutt. o. p. ? Spidae Erigeron strigosum e. h. udranidae phegides grphidae e.h. Williston Muscidae man achinidae determinad uthornyidae Willista in coll Willister reophagidae Williston achinidae Apidal & hoy santhennin lewcanthemum, L. Sofr. Andrewidae Q. h. Syrphidae e. L. Williston Auxidae determined .. by Willister achinidae derp Pastinaca sativa, L. Blephilia ciliato, Raf. Tymphalidae Pustinala sativa, Z. Un dremide

1886 Series 3 June 1298 Halietus stultus bress. 2 1299 1300 1301 (fragilio Sm) service Pet 1302 Series 2 bereonata 7 1200 130K 1305-1306 Series 7 1307 hruni Rob. Series # 25 35 10 erstaegi Rob. 1308 1309 Series TO 25 nuda Rob. Series 11, 12. x 1/3/0 1311 Cressonii Rob. umfasciatus, Sansi. - 1312 foraminatus, Sauss 13/3 unifasoratus, Saucs. 3. 13/4 foraminatus, Sauss 13/5 1316 tigris, Sanss. 4 1317 unifacciatus, Dans. tigris 8 1318 1319 8 interruptus, SN Fary. 7 1320 8 1321 1 1322 3 1323 3 1324 8 1325 Prosopis affinic sm, 8 fygmaea bress. 1327 1328 1329 \$ 1330 1332

denida Pastiraca sativa, L. Q. A. espidae rabionides Sec. . . .

188L June Celopocus cementarius, Dr. 8 8 1336 Chalybion 含 1337 今 1338 1339 Pompilus americanus, Beau. 8 1341 1342 Jehneumon succinetus Brulle' 1343 Homiteles Series 5. limatus br. Series 1. 1345- Tryphon? Motopius terminalis Ashm. 1347 (Syrphus) marginata, Day. 1348 Syritta pipiens, Linn. Series 39 1350 Sarophaga Will 1351 Series \$ 12 7 Series 4 135-2 aegra Wek. WUL 1353 5 1354 (caesar, Linn) Ser. seven (eaesar, Zina.) 135-5 1357 1358 1359 1360 1361 & istogaster (divisa, Loew.) Will 1362 Sureophaga Helicobia helicis Thus. 11 1363 Defia) (Surestaching intermedia Turis. 11 1364 Duresphaga Series 1 1365 Phorbia aera WlR.
Series 1
1365 Chortophila
(2) (Series 6)
1367 (Limnophora) Anthonya abbicineta Fll. \$5

hegides Partinaca sativa, 2. mpilides horeumonidae reophagidae reoflogidae retermined williston chimidae neop fagidae Williston in coll. e fislal arcophagidae millisten Williston In thompsidar Williston

1881 · June 1368 O exptera tenuis 8 8 1369 Lobioptera indecora Lw. 1371 Series 1 throw 1372 Sepsis Series 1373. Seiara atrata Saj 1374 1375avoy 1376 1347 " volgaris Titch. Some 1 1378 Diaphorus lencostomus Lis. bog. 1357 " 1379 le hlorops (trivialis Zw.) assimilis May. 1380 ... propina day. 1381 (trivialie Zw) assimilis Meg. (Dips. series 6.) 1382 Series 9 1384 Chelowops Hippelates husio Lim. 1386 Seiara? " flavipes Lw. Soriest 1388 Cercetopogon Scatopse pulicaria Lu. 1389 1390 1392 (Telephorus) Nothers various Lee. 1393 Mordella - marginata Mels. 1394 Goloop. Ser. 71. 1395- bryptorhopalum haemorrhoidale Lec. bress 1397 Anthidian Heriades earinatum, la. determi 8 .. 97 E. T. Gress 古早 Eress 1398 Stelie lateralis Cress " 1399 other lata De enes 1400 Homado bisignata, Say 1 1401 Atienlata, brees incerta, bress.

determined by Pastinaea sativa, L. achimidae s. S.W. Williston Huseidal December dal Willister Epsidae named by Williston yestophylidae olichopodidae scinidae growyzidae semidae Secidomyida hironomidae loleoptera. in all Erigeron Philadelphieum, L. R. p. Buido.

44 /

					1885
		2	Series 11 0: tes for		June
/	1403,	Halietus	Series II ligatus Say (armatice ps bress) Series 12 coriaceus Sm. (similis Sm.) Series 10	7	2
Cress	140K	6.5	(similie Sm.) Socies 10	<i>.</i> ;	••
	1405	1	Series 4	<i>n</i> .	**
	1406	T ₀	confusus Sm. 11 19/10	**	••
	1407	6 by nous	Anger, Saras illinoce	sis R	."
, 1			ra abriepta, Day	8	37
Rress	1409	, t	"	9	15
P.F	1410		11	17	
t,	1411	11	M	*7	**
**	1412	**	11	17	1.7
17	1413	**	γ	4.7	2.0
11	1414	**	·	17	1*
r g	1415-	**	" Pd-	f.	97
19	1414.	Augochlo	ora pura, Day.	, .	3
11	1417	Meanna	ta ") marginata, Say.	••	**
	14/8	Syrphus) marginata, Say.		
France	L 1419	Pample	uta verna 6 du,	7	44
	1420	11	town, 6 de.	8	<i>(</i>
9	1421	• •	manatagua Seud.	8	
	1422	Andrena	a (fragilis / (serotina Rb)	7	.4
	1423	, ,	Series 20	41	
	1424	•	giziae Rob, person	uta	
	1425		Series 10	1.	Fq
	1426	Halatin	hectoralis Sm.	7	**
	1427	e,	Series 3 stubtus	• •	• •
	1428	17	**	٠.	1.
	1429	,.	11	••	.,
	1430	"	11	••	,.
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	1432	• •	. ***	• 1	**
	1433		\ "	e ę	67
	1434	4,	17	1.	/*
	1435-		ŋ	.,	e _e
	1436	fu	·	1.	et
	1437	Prosope	is affinishen.	8	4
A'					

Indrenielae É rigeron Philadelphioum, Z. Q. p. espida V Pentstemm Digitalis, Mutt. " in Bole Spidae · Am. Ent. Doe. Rosa tuciota, humilis : e. h. Andrenidae Specularia perfoliata, A.Dl. Resperidae Blephika viliata, Francis. Andrenidae Pastinaca sativa, Z.

1881 1438 Spherodes dicheron, I dichron 8 ... grove 1459 Crabro 10-maculatus Say.

1440 Spher philadelphica, SV Farg. \$ 8 Series 5. del, Bar. 8 1442 Porefulus Brokenes vinginiensis De 1449 Holofyga ventralis, Say.
1444 Tehneumon succinetus Brulle'
Series! Ahm. 1445 Tryphore? Metopins terminalis Dahm. 1446 Mallota Bautias, Walker. 1447 Millota simbiciformies, Fallen. 1448 Existalis transversus, Wied. F. aeneue, yrphus ribesii, Fabr. 1452 (Syrphus) marginata, Say. 1453 1454 1455 145-6 145-7 145-8 1459 1450 1461 1462 1463 1464 1465 Syritta pipiens, Linn. 1466. 1468 Mesografita geminata, Saz. 1470 Sphaerophoria cylindrica, Day, Will 14 14 Lyphocera inficanda v.d. Wut v.d. Wulps.

Pastinaea satioa, 2. Indremidae rabrondes thegides Ponefilides hrysiclikae chreumonidu Syrphidae D. W. Williston Musoidae Tachimidae

1881 Series 7 Will 1473 Sarcophaga M. Leliers 1474 Zodion nanellum, Loew. Will 1475 Sareophaga M. belies 1476 Jodion novellum Zoew Series 1 1477 Chortophila Phorbia acra Welk; ድ Hill 1478 Soreophaga H. belieis 8 1479 Chortophila Phorbia aera Wek.
148 (Hyalonyia) Phoranthe purpossessons 2 Podabrustomentosus Day. Lolesh. Ser. 13. 1483 Calopteron reticulatum Hab. 1484 Lygacus turcionis, Fabr. 1485 Sciara abrata Day Empio distant 1486 Rhamphonyia Paliata Loew. 1487 Series & 25. Oscinis soror Meg. 1489 Sericet 1470 Cocidonyia thron away. beratopogon Sestopse pulicaria Lu. f 1492 Kejaplasta & hugsophames Thoe, Bd.-Les. 4 1494 Lycaena Psendarjiolus; Bd-See, Parvensis Patton) 1495 Spherodes Lichan Harr. 2 2 5-8 Eumenes fraterna, Day. Edynerus fulvipes, Sans. foraminatus, Sauss 1498 1499 Isodontia philadelphica, St Harg. 1500 8 15-01 仑 1502 15-03 Syretta pepeens, Tinn. 15-04 15-05 Trichopoda pennipee, Hab. 1506 Sarophaga einbieis Twns. 1507 bistogaster (divisa, Loew.)

Pastinaca sativa, 2. in well Weliston N determined Williston onopidal in coll Williston neophogidae Williston onofidae nthómyidae in coll Williston ancop Regidae nthinyidae Williston achinidae deopridae Emih. Distance ycetophilidae Williston Pseinidae named Willistor Speidonzidae #igitidae Nymphalidae Andrewidae Vespidae Si hegides determined by S. W. Williston determined by Tachundas Williston

1886 Series 7 June 1568 Sarcophaga U. helieis loleop. Der. 72. piceus Oliv. 15.09 Attagerus 15-10 1511. Coleop. Ser. 24. 15-12 Mordella marginata Mols. 1374 1515 Playing nathur obscurus, Wher. Malietus factoralis Smis Rob. Crese, 515 nelumbonis Rob. 15-18 15-19 1520 1521 1522 1523 1524 15.25 1526 1527 1528 socidentalis Chess paralleliet, Day harelates. lress. 1530 windulus Fabr. F lnes, 1531 1532 1533 1534 1535 Prosopis afficie Sinsporoflutarisa. Nost I dynerus (pedestris, Sanso) Ļ 2 \$ 1537 Eristalis aeneus, 15-38 Tymnosoma far, Walker. 15-39 Callimotys fuscipencis Let. 1542 Agriotes? (Solesh. Ser. 12.)

resplación Pastinaca satira, Z. Camptera Indrevidae Nymphaea tuberosa, Paine. 2. h. Indremidae Veshidae Syrphidae Tachinidae de termines ex Willieton Roleoh. eramlycidae.

	· ·		1886
	lolest. Ser. 72.		Jane
1343	Attagenus piceus Oliv.		4
1544		0	<i>t</i> ,
15-45	Series I houtalis Rob.	7	7
15-46	My belies (omas fronties?) day	. 8	/t
15-47	Ceratina dupla, Say. Series I frontalis Rob. O sy belus (om a granta to 3) Lag Prosopis affinis Doa.	8	"
15-48	Odyn mes foraminatus, Sans		74
15-49	Labro trifasciatus, Day.	8.	ı•
1550	Ammophila vulgaris lress.	8	ti .
1551	Allognosta fuscitarsis, Day.	Thron	s #
1552	Allognosta fuscitarsis, Say. Series 27 foleop. 8vr. 14.	away.	. 9.1
1550	Pyractoniena angulata Day.	- 1	
15-5-4	Attagenus piecus Oliv.		48
115-5-5			••
155-5	Anthremis museorum L.		,9
15-5-7	(foleop. Ser. 71.) musacorum L. Hemip, Ser. 3.		•
15-58	Phytocoris sorupeus Saj.		4.0
1559	Theela balanus, Hil.	7	10
15-60	Enphoria sepulchralis, Fabr. Nomada (incerta, bress.) articulata Amagamulat bisignata, Sago		8.
Gress 15-61	Nomada (incerta, bress.)	19	9
15-62	Lesignata, Sage	2)00	**
15-63	Priononys Thomas, Fabr. Series 3.	8	/ 1
15-64	Ammophila intercepta	8	, .
15-65-	r	8	17
15-66	11	8	st
1567	Series 4. hictipernis Series	3	
	Osyptera suchenos Walk, tensis	a Rob.	**
1569			••
11-20			. ,
1571	Physiodes Carlota, Realt.		
	Ancylogypha Numitor, Fabr.		
	Leratina dupla, Say	9.	12
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drevidue Rudbeckin hirta, L. hegides grphidae Willist

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